

PATENT APPLICATION

*IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

*Group*  
*Art Unit:* Unknown  
  
*Attorney*  
*Docket No.:* 121038-0006  
  
*Applicants:* Lawrence P. ZEPP and Jerry W. MEDLIN  
  
*Invention:* BRUSHLESS PERMANENT MAGNET  
WHEEL MOTOR WITH VARIABLE  
AXIAL ROTOR/STATOR ALIGNMENT  
  
*Serial No:* Unknown  
  
*Filing Date:* November 14, 2003  
  
*Examiner:* Unknown

} Certificate Under 37 CFR 1.10

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} 22313-1450.

}   
} Marilyn M. Peterson

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants wish to bring to the attention of the Examiner the documents identified on the attached form PTO-1449. Applicants respectfully request that these documents be made of record in the present application.

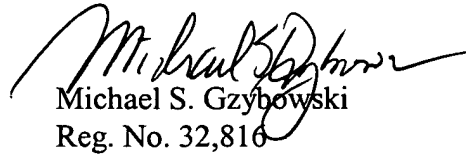
The references cited on the attached Form PTO-1449 were listed during the prosecution of applicants' earlier patent applications and discovered as a result of a patentability search conducted prior to the drafting of the above-identified application.

No representation is intended that a complete search has been made of the prior art, or that prior art references other than those listed on the attached Form PTO-1449 are available and

unknown to applicants. The citation of this reference shall not be construed to be an admission that the information cited in this statement is considered to be material to the patentability of the subject invention.

Please charge the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 12-2136 and please credit any excess fees to such deposit account.

Respectfully submitted,



Michael S. Gzybowski  
Reg. No. 32,816

BUTZEL LONG  
350 South Main Street  
Suite 300  
Ann Arbor, Michigan 48104  
(734) 995-3110

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. 121038-0006	SERIAL NO. Unknown
	Lawrence P. ZEPP and Jerry W. MEDLIN	
	FILING November 14, 2003	GROUP Unknown

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	645,247	03/13/1900	CANTANO			
	829,975	09/04/1906	LINCOLN			
	1,194,645	08/15/1916	LINCOLN			
	2,153,563	04/11/1939	HUBACKER			
	2,348,053	05/02/1944	BOWKER			
	2,445,986	07/27/1948	ADAMSON			
	2,484,197	10/11/1949	VELDHIUS			
	3,250,976	05/10/1966	MCENTIRE			
	3,394,295	07/23/1968	CORY			
	3,401,290	09/10/1968	POTTER			
	3,525,005	08/18/1970	BEYERS			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*


EXAMINER	DATE CONSIDERED
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. 121038-0006	SERIAL NO. Unkn wn
	Lawrence P. ZEPP and Jerry W. MEDLIN	
	FILING N vember 14, 2003	GROUP Unkn wn

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,648,090	03/07/1972	VOIN			
	3,812,928	05/28/1974	ROCKWELL			
	3,914,859	10/28/1975	PIERSON			
	4,260,915	04/07/1981	KAWASUMI			
	4,480,208	10/30/1984	LOGIE, ET AL			
	4,485,320	11/27/1984	KAWADA, ET AL			
	4,546,293	10/08/1985	PETERSON, ET AL			
	4,554,472	11/19/1985	KUMATANI			
	4,562,367	12/31/1985	KUMATANI			
	4,578,609	03/25/1986	MCCARTY			
	4,651,066	03/17/1987	GRITTER, ET AL			

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				FILING <b>November 14, 2003</b>		GROUP <b>Unkn wn</b>	

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,694,213	09/15/1987	GOWDA, ET AL			
		4,912,353	03/27/1990	KONDO, ET AL			
		4,920,295	04/24/1990	HOLDEN, ET AL			
		5,130,592	07/14/1992	BITSCH, ET AL			
		5,233,254	08/03/1993	FISHER, ET AL			
		5,390,409	02/21/1995	COURTNEY			
		5,455,473	10/03/1995	LIPO, ET AL			
		5,465,802	11/14/1995	YANG			
		5,469,009	11/21/1995	WAKUI, ET AL			
		5,486,730	01/23/1996	LUDWIG, ET AL			
		5,570,503	11/05/1996	STOKES			

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		5,627,419	05/06/1997	MILLER			
		5,677,605	10/14/1997	CAMBIER, ET AL			
		5,723,928	03/03/1998	IMAI, ET AL			
		5,739,664	04/14/1998	DENG, ET AL			
		5,821,710	10/13/1998	MASUZAWA, ET AL			
		5,834,874	11/10/1998	KRUEGER, ET AL			
		5,894,902	04/20/1999	CHO			
		5,918,360	07/06/1999	FORBES, ET AL			
		5,920,127	07/06/1999	DAMRON, ET AL			
		5,973,428	10/26/1999	ZAKROCKI, ET AL			
		6,028,386	02/22/2000	KECH, ET AL			

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	6,057,622	05/02/2000	HSU			
	6,077,258	06/20/2000	LANGE, ET AL			
	6,133,669	10/17/2000	TUPPER			
	6,137,195	10/24/2000	CHITAYAT			
	6,145,314	11/14/2000	WOOLLENWEBER, ET AL			
	6,181,048	01/30/2001	SMITH, ET AL			
	6,191,513	02/20/2001	CHEN, ET AL			
	6,194,802	02/27/2001	RAO			
	6,229,240	05/08/2001	KECH, ET AL			
	6,249,069	06/19/2001	KRUEGER			
	6,278,206	08/21/2001	YOCKEY, ET AL			

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	Applicant(s) <b>Lawrence P. ZEPP and Jerry W. MEDLIN</b>	
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		6,321,863	11/27/2001	VANJANI			
		6,328,123	12/11/2001	NIEMAN, ET AL			
		6,329,736	12/11/2001	BERNAUER, ET AL			
		6,348,753	02/19/2002	SAKAI, ET AL			
		6,351,050	02/26/2002	COLES			
		6,404,097	06/11/2002	PULLEN			
		6,429,611	08/06/2002	LI			

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REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	EP 0 337 032	10/18/1999	SAKURAI				
	EP 0 492 290	07/01/1992	GANDIGLIO				
	EP 0 507 967	10/14/1992	SHKONDIN				
	EP 0 579 084	01/19/1994	KEMPKES				
	JP 5 - 116546	05/14/1993	YAMAMOTO				

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							YES	NO
		<b>JP 54 - 7508</b>	<b>01/20/1979</b>	<b>WATANABE</b>				

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